



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEAtty. Docket Number
64392-0080Serial Number:
10/015,436LIST OF PRIOR ART CITED BY APPLICANT
IN AN APPLICATION

(Use several sheets if necessary)

Applicant(s): Mark C. Hlavach and Gregory J. Schwagle

Filing Date: 12/13/2001

Group: 3612 3634

U.S. PATENT DOCUMENTS

*EXAMINER Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KAT	3,781,059	12/25/1973	Davis	296	137 B	05/30/1972
	4,433,866	02/28/1984	Hagiwara	296	76	04/16/1981
	4,707,016	11/17/1987	McDonald	296	39 B	03/02/1987
	4,822,098	04/18/1989	Vogt et al.	296	901	11/04/1987
	4,839,629	06/13/1989	Brown	340	468	08/01/1988
	5,114,203	05/19/1992	Carnes	296	50	12/24/1990
	5,169,201	12/08/1992	Gower	296	39.2	11/15/1991
	5,255,464	10/26/1993	Marecek	40	591	02/01/1991
	5,372,397	12/13/1994	Arndt	296	39.2	10/06/1993
	5,660,427	08/26/1997	Freeman et al.	296	190	03/03/1995
	5,944,373	08/31/1999	Seksaria et al.	296	57.1	08/18/1998
	5,947,540	09/07/1999	Pariseau et al.	296	57.1	06/15/1998
	6,003,931	12/21/1999	Dancasius et al.	296	146.8	08/27/1997
	6,019,418	02/01/2000	Emerling et al.	296	146.8	02/20/1998
	6,079,766	06/27/2000	Butler et al.	296	146.5	05/06/1998
	6,164,716	12/26/2000	Palazzolo et al.	296	188	12/18/1998
	6,227,594	05/08/2001	Pommeret	296	57.1	02/10/2000
	6,231,100	05/15/2001	Fournier	296	57.1	01/11/1999
	6,241,307	06/05/2001	Kim	296	146.8	05/22/2000

FOREIGN PATENT DOCUMENTS

*EXAMINER Initial	Document Number	Date	Country	CLASS	SUBCLASS	TRANSLATION YES NO
KAT	83830223.0	15/11/1983	Europe			<input checked="" type="checkbox"/> <input type="checkbox"/>
						<input type="checkbox"/> <input type="checkbox"/>

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SERIAL NO.
10/015.436

**COPY OF PAPERS
ORIGINALLY FILED**

GROUP ART UNIT
3012 36 34

[illegible][illegible]

Gregory J. [Signature] Examiner		8/19/05 Date Considered 9/10/03
------------------------------------	--	------------------------------------

R0156409.DOC